Natural Resources Conservation Service

Application Ranking Summary

NA-South Bonneville Crop/Hayland

Program:	Ranking Date:	Application Number:
Ranking Tool: NA-South Bonneville Crop/Hayland		Applicant:
Final Ranking Score:		Address:
Planner:		Telephone:
Farm Location:		

National Priorities Addressed

Issue Questions	
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
1. a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	
Water Quality Degradation – Will the proposed project improve water quality by: (select all that apply)	
2. a. Implementing the practices in a Comprehensive Nutrient Management Plan (CNMP)?	Yes O or No O
2. b. Implementing the practices in a Nutrient Management Plan (NMP)?	Yes O or No O
2. c. Reducing impacts from sediment, nutrients, salinity, or pesticides on land adjoining a designated "impaired water body" (TMDL, 303d listed waterbody, or other State designation)?	Yes O or No O
2. d. Reducing the impacts from sediment, nutrients, salinity, or pesticides in a "non-impaired water body"?	Yes O or No O
2. e. Implementing practices that improve water quality through animal mortality and carcass management?	Yes O or No O
Water Conservation – Will the proposed project conserve water by: (select all that apply)	
3. a. Implementing irrigation practices that reduce aquifer overdraft.	Yes O or No O
3. b. Implementing irrigation practices that reduce on-farm water use?	Yes O or No O
3. c.Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project?	
3. d. Implementing practices that reduce on-farm water use as a result of changing to crops with lower water consumptive use, the rotation of crops, or the modification of cultural operations?	Yes O or No O
Air Quality - Will the proposed project improve air quality by: (select all that apply)	
4. a. Meeting on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	Yes O or No O
4. b. Implementing practices that reduce on-farm emissions of particulate matter (PM2.5, PM10)?	Yes O or No O
4. c.Implementing practices that reduce on-farm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N2O)?	Yes O or No O
4. d. Implementing practices that increase on-farm carbon sequestration?	Yes O or No O
Soil Health:- Will the proposed project improve soil health by: (select all that apply)	
5. a. Reduce erosion to tolerable limits (Soil "T")?	Yes O or No O
5. b.Increasing organic matter and carbon content, and improving soil tilth and structure?	Yes O or No O
Wildlife Habitat – Will the proposed project improve wildlife habitat by: (select all that apply)	
a. Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern.	
6. b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation	

Reserve Program (CRP) or other set-aside program?	
6. c. Implementing practices benefitting honey bee populations or other pollinators?	
6. d. Implementing land-based practices that improve habitat for aquatic wildlife?	
Plant and Animal Communities: Will the proposed project improve plant and animal communities by: (select all that apply)	
7. a. Implementing practices that result in the management control of noxious or invasive plant species on non-cropland?	Yes O or No O
7. b. Implementing practice in an Integrated Pest Management Plan (IPM)?	
Energy Conservation—Will the proposed project reduce energy use by: (select all that apply)	
8. a. Reducing on-farm energy consumption?	
8. b. Implementing practice(s) identified in an approved AgEMP or energy audit, which meet ASABE S612 criteria?	
Business Lines – Will the practices to be scheduled in the "EQIP Plan of Operations" result in:	
9. a. Enhancement of existing conservation practice(s) or conservation systems already in place at the time the application is received?	Yes O or No O

State Issues Addressed

Issue Questions	
1. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other state level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section?	Yes O or No O
2. Wildlife – Will the practices installed facilitate improvement in the habitat for sensitive, threatened, or endangered species?	
3. Weeds - Will the practices installed control all invasive species present on the offered acres?	
4. Water Quality – Will practices be installed to improve the identified TMDL impairment adjacent to and/or located less than 1320 feet from a TMDL identified water body?	
5. Grazing Lands - Will the practices installed result in the implementation of a prescribed grazing system?	
6. Pollinator Habitat – Will this application include development of food, cover, and/or nest sites for native pollinators in accordance with Utah Technical Guide Notice UT238?	

Local Issues Addressed

Issue Questions	
1. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other Local level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	
Integrated Pest Management (Answer YES to only one of the following 2-3.)	
2. Will this application implement an advanced IPM (595) plan to control local/county/state invasive/noxious pests and weeds? (plan must include maintaining records for scouting, alternative treatment methods, timing of application, least hazardous chemical use, etc.)	
3. Will this application implement a basic IPM (595) plan to control local/county/state invasive/noxious pests and weeds? (limited scouting, timing of application & following label required)	
Soils (Answer Yes to only one of the following 4-6)	
4. Does the applicant have a current soils test AND are they applying manure/fertilizers as not to exceed the recommendations of this test for all lands this application will service. (current year test on annual crop or within three years on perennial crops)?	
5. Will the applicant implement basic nutrient management (590) in the contract (taking soil tests) and apply nutrients not to exceed recommendations?	Yes O or No O
6. Will the applicant implement an advanced precision nutrient management (590) plan in the contract using tools such as variable rate applicators, NDVI, yield monitoring, and GPS guidance technology?	Yes O or No O
Soil Health (Answer Yes to only one of the following 7-8)	
7. Will the applicant implement in the contract the No-Till/Strip Till (329) management practice?	Yes O or No O

8. Will the applicant implement in the contract the Mulch Till (345) reduced tillage management	Yes O or No O
practice? Soil Health Cover Crops (Answer Yes to only one of the following 9-10)	
<u> </u>	
9. Will there be a one species Cover crop (340) in the rotation?	Yes O or No O Yes O or No O
10. Will there be at least a five species (minimum) Cover crop (340) in the rotation?	
11. Will 1 or more of the following conservation practices be installed? (contour buffer strips (332), field border (386), filter strips (393), grassed waterway (412), or strip cropping(585))?	
Irrigation Efficiency - (Answer YES to only one of the following 12-16.) Use the FIRI tool to determine Potential Water Savings	
12. Is the change in Potential Water Savings as calculated by FIRI <15%?	Yes O or No O
13. Is the change in Potential Water Savings as calculated by FIRI 15% to 20%?	Yes O or No O
14. Is the change in Potential Water Savings as calculated by FIRI 21% to 30%?	Yes O or No O
15. Is the change in Potential Water Savings as calculated by FIRI 31% to 40%?	Yes O or No O
16. Is the change in Potential Water Savings as calculated by FIRI >40%?	
17. Will this application include the installation of a microirrigation system (441)?	
Cost Effectivness (Answer Yes to only one of the following 18-26.)	
18. Will the cost per acre of this project be less than \$250 an acre?	Yes O or No O
19. Will the cost per acre of this project be between \$250 and \$500 acre?	Yes O or No O
20. Will the cost per acre of this project be between \$501 and \$750 acre?	Yes O or No O
21. Will the cost per acre of this project be between \$751 and \$1000 acre?	Yes O or No O
22. Will the cost per acre of this project be between \$1001 and \$1250 acre?	Yes O or No O
23. Will the cost per acre of this project be between \$1251 and \$1500 acre?	Yes O or No O
24. Will the cost per acre of this project be between \$1501 and \$1750 acre?	Yes O or No O
25. Will the cost per acre of this project be between \$1751 and \$2000 acre?	Yes O or No O
26. Will the cost per acre of this project be over \$2000 an acre?	Yes O or No O
Contract Compliance (if applicable)	
27. Has the applicant had a Farm Bill Contract terminated for non-compliance?	Yes O or No O
28. Does the applicant have an active Farm Bill contract that is currently not on schedule, in non-compliance or practices in arrears?	Yes O or No O

Land Use:

Resource Concerns	Practices
Ranking Score	
Efficiency:	
Local Issues:	
State Issues:	
National Issues:	
Final Ranking Score:	

This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

	Applicant Signature Not Required on this report for Contract Development unless required by State policy:
Signature Date:	Signature Date: